

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

NATIONAL EXPOSURE RESEARCH LABORATORY COMPUTATIONAL EXPOSURE DIVISION RESEARCH TRIANGLE PARK, NC 27711

June 9, 2016

OFFICE OF
RESEARCH AND DEVELOPMENT

MEMORANDUM

SUBJECT: Participation in IARC Workgroup on Glyphosate

FROM: Peter P. Egeghy, Acting Chief

Human Exposure & Dose Modeling Branch, CED

TO: Jennifer Orme-Zavaleta, Director

National Exposure Research Laboratory

I participated in a Working Group assembled by the International Agency for Research on Cancer (IARC) to develop Volume 112 of the IARC Monographs on "Some Organophosphate Insecticides and Herbicides: Diazinon, Glyphosate, Malathion, Parathion, and Tetrachlorvinphos." I was invited because I am recognized both within and outside of the Agency as an expert in the area of human exposure assessment research and have published peer-reviewed journal articles on human exposure to pesticides. Working Group members are selected on the basis of (a) knowledge and experience, and (b) absence of real or apparent conflicts of interest. As an exposure expert, my role ahead of the meeting was lead writer for preparing drafts of sections 1.1 through 1.3 (Identification, Production and Use, and Measurement Methods) for each of the four pesticides. I was also a reviewer/editor for the drafts of section 1.4 (Occurrence and Exposure) for each pesticide. The draft sections were revised by others during the meeting, and following the meeting I reviewed the revisions. I, however, was unable to attend the meeting due to a death in my family.

I had no role in the Office of Pesticide Programs (OPP) draft glyphosate risk assessment or the Cancer Assessment Review Committee (CARC) final report on the carcinogenic potential of glyphosate.